

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev 2-32) PATENT AND TRADEMARK OFFICE  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use several sheets if necessary)	ATTY. DOCKET NO.:	SERIAL NO.:
	104561	
	APPLICANT:	
	Man-Wing Tang et al.	
	FILING DATE:	GROUP ART UNIT:

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
EC	US 4,401,556 B1	08/83	Bezman et al.	208	111	04/12/82
	US 4,830,643 B1	05/89	Sassa et al.	055	316	07/13/88
	US 4,869,803 B1	09/89	Ward	208	046	05/23/88
	US 4,886,769 B1	12/89	Kuma et al.	502	062	06/10/88
	US 5,518,977 B1	05/96	Dunne et al.	502	068	06/05/95
	US 5,585,145 B1	12/96	Maier-Laxhuber et al.	427	380	02/17/95
	US 5,593,482 B1	01/97	Dauber et al.	096	135	04/07/92
	US 5,650,221 B1	07/97	Belding et al.	442	417	07/06/95
	US 5,702,503 B1	12/97	Tse Tang	095	045	06/03/94
	US 5,911,937 B1	06/99	Hekal	264	255	03/05/96
	US 6,130,263 B1	10/00	Hekal	521	050	03/05/97
	US 6,214,095 B1	04/01	Logan et al.	096	147	07/06/99
EC	US 6,238,467 B1	05/01	Azarian et al.	096	135	09/24/99

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
EC	SU 1763000 A1	09/92	USSR	Fedorov et al.			X	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EC		Article "The Effect of Vapor Phase Chemicals on Head/Disk Interface Tribology" by M.S. Jesh and P.R. Segar, <i>Tribology Transactions</i> , Vol. 42 (1999), 2, pages 310-316.
EC		<i>Atlas of Zeolite Structure Types</i> by W.M. Meier and D.H. Olson, issued by the Structure Commission of the International Zeolite Association, (1987), pages 53-54 and 91-92.
EXAMINER	<i>Elizabeth M. Oe</i>	DATE CONSIDERED <i>1/20/04</i>

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.